

MACHINE CATALOG



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AUTOMATIC WEIGHER, WEIGHING MACHINES

Type	AW115	AW116	AW120
Suitable for	Weighing of fruits and vegetables	Weighing of fruits and vegetables	Weighing of fruits and vegetables - stainless steel version
Packing type	Manual packing	Manual packing	Manual packing
Max. efficiency (output)	up to 4 t/h *	up to 4,2 t/h *	up to 4 t/h *
Weighing range	1-15kg	1-20kg	1-15kg
Power	230V /50Hz	230V /50Hz	230V /50Hz
Standard equipment	touch control panel 7"	touch control panel 7"	touch control panel 7"
	1 PVC belt with FDA attest weighing container	2 PVC belt with FDA attest weighing container	1 PVC belt with FDA attest weighing container
	2 interchangeable hoppers	2 interchangeable hoppers	2 interchangeable hoppers
	locking flap	locking flaps	locking flaps
	stainless steel side conveyor belt	stainless steel side conveyor belt	INNOX - stainless steel version
	transporting wheels	transporting wheels	transporting wheels
	powder coated	powder coated	x
Additional equipment			
<i>Stainless steel construction</i>	YES	YES	YES
<i>Conveyor belt for manual sewing/welding bags (painted)</i>	YES	YES	YES
<i>1- thread manual sewing machine Fischbein</i>	YES	YES	YES
<i>1- thread manual sewing machine NewLong</i>	YES	YES	YES
<i>Welding machine for plastic bags</i>	YES	YES	YES
<i>Stand for sewing machine/ welding machine (painted)</i>	YES	YES	YES
<i>Belt adapted to negative temperatures</i>	x	x	YES



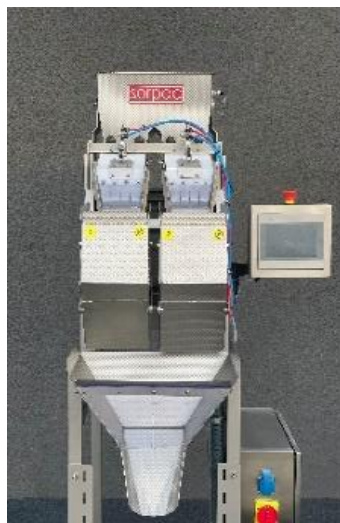
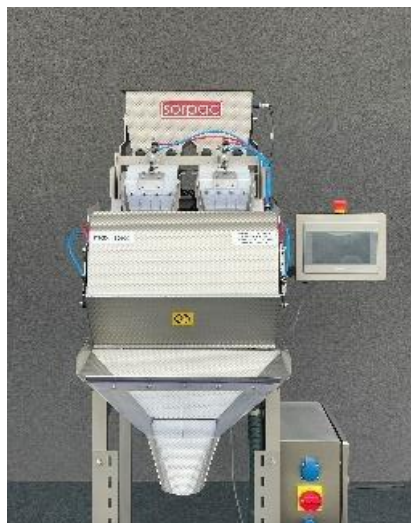
AUTOMATIC WEIGHER, WEIGHING MACHINES

Type	AW312	AW412	AW550
Suitable for	Weighing of fruits and vegetables	Weighing of fruits and vegetables	Weighing loose materials
Packing type	Manual packing. Cooperation with raschel machine	Manual packing. Cooperation with raschel machine	Manual packing, Cooperation with receiving conveyor
Max. efficiency (output)	up to 6 t/h *	up to 6 t/h *	up to 5 t/h *
Weighing range	1-30kg	1-30kg	1-50kg
Power	230V /50Hz	230V /50Hz	230V 50Hz
Standard equipment	touch control panel 7"	touch control panel 7"	touch control panel 7"
	2 PVC belt with FDA attest	1 PVC belt with FDA attest	1 "herringbone" dosing tape
	weighing container	weighing container	funnel chute
	2 interchangeable hoppers	2 interchangeable hoppers	pneumatic bag hanging mechanism
	locking flaps	locking flap	dust extraction channel
	stainless steel side conveyor belt	stainless steel side conveyor belt	additionally sealed sides
	transporting wheels	transporting wheels	transporting wheels
	powder coated	powder coated	powder coated
Additional equipment			
<i>Stainless steel construction</i>	YES	YES	YES
<i>Increasing container's capacity to 50 kg</i>	YES	YES	x
<i>Conveyor belt for manual sewing/welding bags</i>	YES	YES	YES
<i>1- thread manual sewing machine Fischbein</i>	YES	YES	YES
<i>1- thread manual sewing machine NewLong</i>	YES	YES	YES
<i>Welding machine for plastic bags</i>	YES	YES	YES
<i>Stand for sewing machine/ welding machine</i>	YES	YES	YES



AUTOMATIC WEIGHER, WEIGHING MACHINES

Type	AW215	AW216
Suitable for	Weighing frozen foods, bulk materials, nuts	Weighing frozen foods, bulk materials, nuts
Packing type	Manual packaging, cooperation with the clipper	Manual packaging, cooperation with the clipper
Max. efficiency (output)	up to 2 t/h *	up to 2 t/h *
Weighing range	0,5kg - 10kg	0,2kg - 2kg
Power	230V 50Hz	230V 50Hz
Standard equipment	touch control panel 7"	touch control panel 7"
	2 vibrating feeders	2 vibrating feeders
	weighing bucket	2 weighing buckets
	loading conveyor	loading conveyor
	locking flaps	locking flaps
	stainless steel	stainless steel
	transporting wheels	transporting wheels
Additional equipment		
<i>Stainless steel construction</i>	YES	YES
<i>Conveyor belt for manual sewing/welding bags</i>	YES	YES
<i>1- thread manual sewing machine Fischbein</i>	YES	YES
<i>1- thread manual sewing machine NewLong</i>	YES	YES
<i>Welding machine for plastic bags</i>	YES	YES
<i>Stand for sewing machine/ welding machine</i>	YES	YES
<i>Belt adapted to negative temperatures</i>	YES	YES



PACKAGING MACHINES, SEWING MACHINES

Type	RN01	RF900	RF100
Suitable for	Packing of fruits and vegetables in a mesh bag	Packing of fruits and vegetables in a mesh bag	Packing of fruits and vegetables in a mesh bag
Sewing head	one- thread sewing machine New Long NP-07	two- thread sewing machine Yao-Han F900	two- thread sewing machine Fischbein F100
Max. efficiency (output)	up to 6 t/h *	up to 10 t/h *	up to 12 t/h *
The size of the package	2kg - 25 kg	2kg - 25 kg	2kg - 25 kg
Power	3x400V	3x400V	3x400V
Standard equipment	touch control panel 4,3"	touch control panel 4,3"	touch control panel 4,3"
	smoke extraction channel	smoke extraction channel	smoke extraction channel
	transporting wheels	transporting wheels	transporting wheels
	powder coated	powder coated	powder coated
	automatic lubrication system of the sewing head	x	x
Additional equipment			
<i>Stainless steel construction</i>	YES	YES	YES
<i>Chute locking sensor</i>	YES	YES	YES
<i>Label feeder</i>	YES	YES	YES
<i>Transparent protective doors (polycarbonate)</i>	YES	YES	YES
<i>Ventilators (a set of 2 pcs)</i>	YES	YES	YES
<i>Conveyor belt vibration engine</i>	YES	YES	YES
<i>Intake hopper vibration system</i>	YES	YES	YES
<i>Feed conveyor for cooperation with lower weights machines</i>	YES	YES	YES
<i>Label printer (incl.: rolls frame, mounting bracket, label feeder)</i>		YES	



PLASTIC BAG PACKAGING MACHINES

Type	FW-01/5k	FW-01/10k
Suitable for	Packing of fruits and vegetables in foil bag	Packing of fruits and vegetables in foil bag
Welding	constant temperature welding part	constant temperature welding part
Max. efficiency (output)	up to 25 bags/min *	up to 25 bags/min *
The size of the package	1kg - 5 kg	3kg - 10 kg
Power	3x400V	3x400V
Standard equipment	touch control panel	touch control panel
	chute locking sensor	chute locking sensor
	transporting wheels	transporting wheels
	stainless steel construction	stainless steel construction
Additional equipment		
<i>Label printer (including: rolls frame, mounting bracket, label feeder)</i>	YES	
<i>Transparent protective doors (polycarbonate)</i>	YES	YES
<i>Conveyor belt vibration engine</i>	YES	YES
<i>Intake hopper vibration system</i>	YES	YES



MULTI-MACHINE (PACKAGING MACHINE WITH WEIGHER)

Type	AWRM01	AWRM02
Suitable for	Weighing of fruits and vegetables in a mesh bag	Weighing of fruits and vegetables in a mesh bag
Sewing head	one- thread sewing machine New Long NP-07	one- thread sewing machine New Long NP-07
Max. efficiency (output)	up to 6 t/h *	up to 6 t/h *
The size of the package	1kg - 25 kg (manually 50kg)	1kg - 25 kg (manually 50kg)
Power	3x400V	3x400V
Standard equipment	touch control panel 7"	touch control panel 7"
	smoke extraction channel	smoke extraction channel
	transporting wheels	transporting wheels
	powder coated	powder coated
	automatic lubrication system of the sewing head	automatic lubrication system of the sewing head
	1 PVC belt with FDA attest	2 PVC belt with FDA attest
Additional equipment		
<i>Stainless steel construction</i>	YES	YES
<i>Chute locking sensor</i>	YES	YES
<i>Label feeder</i>	YES	YES
<i>Transparent protective doors (polycarbonate)</i>	YES	YES
<i>Ventilators (a set of 2 pcs)</i>	YES	YES
<i>Conveyor belt vibration engine</i>	YES	YES
<i>Intake hopper vibration system</i>	YES	YES
<i>Replacing the sewing head with 2- thread YaoHan F900</i>	YES	YES
<i>Replacing the sewing head with 2- thread Fischbein F100</i>	YES	YES
<i>Label printer (including: rolls frame, mounting bracket, label feeder)</i>	YES	



MULTIHEAD COMBINATION WEIGHING MACHINES

Type	MW413	MW813	MW1013
Suitable for	Vegetables and fruits weighing	Vegetables and fruits weighing	Vegetables and fruits weighing
Number of channel/buckets	4	8	10
Max. efficiency (output)	up to 6 t/h *	up to 12 t/h *	up to 12 t/h *
Weighing range	1kg - 25 kg (50kg)*	1kg - 25 kg (50kg)*	0,5kg - 25 kg (50kg)*
Power	3x400V	3x400V	3x400V
Standard equipment	touch control panel 7" vibratory feeders locking flaps receiving conveyor cooperation with two packaging machines frame with a service platform parts in contact with the product made of acid resistant steel oil-stabilized load cells powder coated		
Additional equipment			
<i>Stainless steel construction</i>	YES	YES	YES
<i>Loading conveyor belt LBC.340.70</i>	YES	YES	YES
<i>Loading conveyor belt LBC.360.70</i>	YES	YES	YES
<i>Loading conveyor belt LBC.380.70</i>	YES	YES	YES
<i>Surcharge for the 100 cm wide loading conveyor belt (LBC type)</i>		YES	
<i>Additional cross loading conveyor BC.120.70</i>	YES	YES	YES
<i>Surcharge for stainless steel construction of the loading conveyor</i>	YES	YES	YES
<i>Movable partitions for packing carrots, parsley</i>	YES	YES	YES
<i>Receiving conveyor for three receivers</i>	YES	YES	YES
<i>Receiving buffer for small portions</i>	YES	YES	YES



MULTIHEAD COMBINATION WEIGHING MACHINES

Type	MW1013 CA	MW1010	MW1210
Suitable for	Vegetables and fruits weighing, intended for long product	Vegetables and fruits weighing, intended for small portions	Vegetables and fruits weighing, intended for small portions
Number of channel/buckets	10	10	12
Max. efficiency (output)	up to 12 t/h *	up to 12 t/h *	up to 12 t/h *
Weighing range	0,5kg - 25 kg (50kg)*	0,5kg - 25 kg (50kg)*	0,5kg - 25 kg (50kg)*
Power	3x400V	3x400V	3x400V
Standard equipment	touch control panel 7" vibratory feeders locking flaps receiving conveyor cooperation with two packaging machines frame with a service platform parts in contact with the product made of acid resistant steel oil-stabilized load cells powder coated		
Additional equipment			
<i>Stainless steel construction</i>	YES	YES	YES
<i>Loading conveyor belt LBC.340.70</i>	YES	YES	YES
<i>Loading conveyor belt LBC.360.70</i>	YES	YES	YES
<i>Loading conveyor belt LBC.380.70</i>	YES	YES	YES
<i>Surcharge for the 100 cm wide loading conveyor belt (LBC type)</i>		YES	
<i>Additional cross loading conveyor BC.120.70</i>	YES	YES	YES
<i>Surcharge for stainless steel construction of the loading conveyor</i>	YES	YES	YES
<i>Movable partitions for packing carrots, parsley</i>	YES	YES	YES
<i>Receiving conveyor for three receivers</i>	YES	YES	YES
<i>Receiving buffer for small portions</i>	YES	YES	YES



MULTIHEAD COMBINATION WEIGHING MACHINES

Type	MW920	MW925	MW1120
Suitable for	Vegetables and fruits weighing	Vegetables and fruits weighing	Vegetables and fruits weighing
Number of channel/buckets	9	9	11
Max. efficiency (output)	up to 14 t/h *	up to 12 t/h *	up to 14 t/h *
Weighing range	1kg - 25 kg (50kg)*	1kg - 25 kg (50kg)*	1kg - 25 kg (50kg)*
Power	3x400V	3x400V	3x400V
Standard equipment	conveyor feeders	vibratory feeders	vibratory feeders
	touch control panel 7"		
	locking flaps		
	receiving conveyor		
	cooperation with two packaging machines		
	frame with a service platform		
	parts in contact with the product made of acid resistant steel		
	oil-stabilized load cells		
	powder coated		
	Price (without tax)	57 000,00 €	50 850,00 €
Additional equipment			
<i>Stainless steel construction</i>	x	YES	YES
<i>Loading conveyor belt LBC.340.70</i>	YES	YES	YES
<i>Loading conveyor belt LBC.360.70</i>	YES	YES	YES
<i>Loading conveyor belt LBC.380.70</i>	YES	YES	YES
<i>Surcharge for the 100 cm wide loading conveyor belt (LBC type)</i>	YES		
<i>Additional cross loading conveyor BC.120.70</i>	YES	YES	YES
<i>Surcharge for stainless steel construction of the loading conveyor</i>	YES	YES	YES
<i>Movable partitions for packing carrots, parsley</i>	x	YES	x
<i>Receiving conveyor for three receivers</i>	YES	YES	YES
<i>Receiving buffer for small portions</i>	YES	YES	YES



BRUSHING MACHINES

Suitable for		Dry cleaning vegetables (potatoes, onion, carrot, other)		
Power		230V or 400V		
Rotation speed		180 rpm		
Standard equipment		internal control panel		
		constant speed of brushes' rotation		
		chain drive, ball-bearing chain tensioners		
		height adjustment, adjustable tilt angle		
		width 55cm	width 80cm	width 110cm
Number of brushes	10 brushes	B1055	B1080	B1010
	12 brushes	B1255	B1280	B1210
	14 brushes	B1455	B1480	X
	Additional equipment			
<i>Stainless steel construction</i>		YES		
<i>Speed control (frequency inverter)</i>		YES	YES	YES
<i>Brush pressure parts</i>		YES	YES	YES
<i>Dust absorption</i>		YES		
<i>Separator instead of a brush</i>		YES	YES	YES
<i>Water sprinkler</i>		YES		
<i>Additional top row of brushes</i>		YES		
<i>Additional upper brush with the regulated speed</i>		YES	YES	YES



SELECTION TABLES

Suitable for		Manual selection of vegetables and fruits		
Power		230V		
Linear speed		0,05-0,3 m/s		
Standard equipment		PVC rolls		
		lighting		
		speed control (frequency inverter)		
		height and angle adjustment		
		powder coated		
Width	200 cm	width 80cm	width 100cm	width 120cm
		ST2008	ST2010	ST2012
	250 cm	ST2508	ST2510	ST2512
		ST3008	ST3010	ST3012
Additional equipment				
Stainless steel construction		YES		
Alluminium rolls		YES		
Stainless steel rolls		YES		
Replacing the rollers with the belt		YES		
Table dividing into 2 parts (section waste mounted in the middle or end of the table)		YES		
Table dividing into 3 parts (section waste mounted in the middle of the table)		YES		
Waste belt conveyor LBC.250.20		YES		

TURN TABLES

Diameter	125cm	
	150cm	
Standard equipment		stainless steel construction, speed control power : 230V



BUNKER / BUFFER HOPPER

Type	ZB22/2	ZB22/4	ZB22/8
Suitable for	Constant supply of vegetables (potatoes) before the packaging process	Constant supply of vegetables (potatoes) before the packaging process	Constant supply of vegetables (potatoes) before the packaging process
Capacity	up to 2000kg	up to 4000kg	up to 8000kg
Power	3x400V	3x400V	3x400V
Standard equipment	outlet with adjustable gap	outlet with adjustable gap	outlet with adjustable gap
	hooper cascade	hooper cascade	hooper cascade
	adjustable speed inverter	adjustable speed inverter	adjustable speed inverter
	possibility to uploading on left and right side	possibility to uploading on left and right side	possibility to uploading on left and right side
	powder coated	powder coated	powder coated
	easy-to-use portable control pedant	easy-to-use portable control pedant	easy-to-use portable control pedant
Additional equipment			
<i>uploading conveyor</i>	YES	YES	YES
<i>stainless steel version</i>	YES	YES	YES
<i>control sensors</i>	YES	YES	YES
<i>inside camera for control</i>	YES	YES	YES



BOX FILLING CONVEYOR

Type	BC.400.40.BOX
Suitable for	automatic filling of boxes, cartons
Capacity	up to 20 boxes / min.
Power	230v 50Hz
Standard equipment	filling boxes up to 40 cm wide
	adjustable speed inverter
	cooperation with batching and weighing machines
	the ability to work in both directions
	regulated high powder coated
Additional equipment	
<i>stainless steel version</i>	YES

